Curriculum Vitae Fiona Scott

# Fiona Scott

+1 9694545906 | znxzykju@email.com | LinkedIn: linkedin.com/in/muoldhucyg GitHub: github.com/hvcvgmjdsv | San Diego

#### PROFESSIONAL SUMMARY

A dedicated and results-driven Al Product Manager with over 15 years of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving real-world problems through data-driven approaches and delivering measurable outcomes.

#### **CORE SKILLS**

- Technical Skills: Natural Language Processing, ETL Pipelines, Statistics, Scikit-learn, Power BI, Spark, Hugging Face, Data Visualization, Matplotlib
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power Bl, Jupyter, Git, Docker, Cloud platforms.

## PROFESSIONAL EXPERIENCE

**EcoAnalytics** 

September 2020 - May 2022

Graduated: May 2022

Role: Al Product Manager

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

# **EDUCATION**

# University of California, Los Angeles (UCLA)

Master of Science in Geospatial Data Science

GPA: 3.83

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

## SELECTED PROJECTS

### Job Market Trend Analysis

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.